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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/689,619 10/22/2003		10/22/2003	Shinnen Kobata	2003_1519	4810		
513	7590	05/16/2006		EXAM	EXAMINER		
	•	ND & PONACK, L	BLACKWELL RUDAS	BLACKWELL RUDASIL, GWENDOLYN A			
2033 K STR SUITE 800	EEI N. V	ν.	·	ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20006-1021				1775			
				DATE MAILED: 05/16/200	DATE MAILED: 05/16/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/689,619	KOBATA ET AL.
Examiner	Art Unit
Gwendolyn Blackwell	1775

	Gwendolyn Blackwell	1775	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 27 April 2006 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires <u>3</u> months from the mailing date			<b>.</b>
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is Examiner Note: If box 1 is checked, check either box (a) or the statutory period for reply expire is the checked, check either box (a) or the statutory period for reply expire is the statutory period for reply expires the statutory perio	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 70 Extensions of time may be obtained under 37 CFR 1.136(a). The date		36(a) and the appropria	te extension fee
have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief,	will not be entered be	ecause
(a) They raise new issues that would require further co			
(b) They raise the issue of new matter (see NOTE belo			
(c) They are not deemed to place the application in bet	ter form for appeal by materially re	ducing or simplifying	the issues for
appeal; and/or	corresponding number of finally rei	aatad alaims	
(d) They present additional claims without canceling a	corresponding number of finally rep	ecteu ciaims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.13	21. San attached Nation of Nan Co	maliant Amandment	(DTOL -324)
<ol> <li>The amendments are not in compliance with 37 CFR 1.15</li> <li>Applicant's reply has overcome the following rejection(s)</li> </ol>		impliant Amendinent	(FTOL-324).
6. ☐ Newly proposed or amended claim(s) would be al		timely filed amendme	ent canceling the
non-allowable claim(s).	iowabie ii cabiiii.ca iii a copaiaio,	annony mod amondmo	and controlling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed:		ll be entered and an e	explanation of
Claim(s) objected to:			
Claim(s) rejected: 29-61.		•	
Claim(s) withdrawn from consideration:		•	
AFFIDAVIT OR OTHER EVIDENCE	t bafana an an tha data of filing a N	ation of Annual will no	t ha antarad
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	d sufficient reasons why the affiday	it or other evidence is	s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome all rejections under appea	al and/or appellant fai	ls to provide a
10.  The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attach	red.
REQUEST FOR RECONSIDERATION/OTHER			
<ul> <li>11.  The request for reconsideration has been considered bu See Continuation Sheet.</li> <li>12.  Net the attached Information Displaceure Statement(s).</li> </ul>	•		ice decause:
<ul><li>12. ☐ Note the attached Information Disclosure Statement(s).</li><li>13. ☐ Other:</li></ul>		$\mathcal{O}$	
	JENNIFÉR (	C. MCNEIL	
	SUPERVISORY PA	IENI EVVIAINACI.	
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U.S. Patent and Trademark Office PTÖL-303 (Rev. 7-05)

Continuation of 11, does NOT place the application in condition for allowance because:

Applicant asserts that the triethyleneglycol-di-2-ethylbutylene (3GH) of Kondo et al is not a dispersant. 3GH can act as a dispersant as particles are dispersed in a small amount of 3GH that is subsequently added to a larger solution. Applicant has not demonstrated that it cannot act as a dispersant.

Applicant also contends that Kondo et al and Karasudani et al do not disclose the dispersants as presently claimed as the dispersant does not have a ternminal carboxyl group. The particles of Kondo et al is used of modify the coating of Karasdunai et al. While neither specifically a particular compound and call that compound a "dispersant", the Examiner has defined certain compounds as the dispersant.

Applicant has not demonstrated that the compounds defined by the Examiner as dispersants could not be used as such. In addition, as both teach the use of overlapping compounds, it would be within the skill of one in the art the time of invention to take the particle containing dispersant compound of Kondo et al and use it to modify a similar compound of Karasudani et al in order to create a glass laminate with low haze, improved bond strength, and improved penetration resistance (Kondo, column 3, lines 1-11).

Applicant further contends that the comparative results set forth in the specification demonstrates unexpected results over the prior art. This is not persuasive as the prior art upon which the comparative results are based is not the prior art set forth in the rejections utiliziing, Kondo et al, Karasudani et al, nor Shichiri et al.

For the reasons set forth above, the Final rejection set forth in the January 27, 2006 Office Action stands.